Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 07 Jan 2022 until 23:59 on Saturday 08 Jan 2022

Forecast Issued on Thursday 06 Jan 2022 at 17:42

Confidence: High largely unsettled and changeable, but lowering confidence in the details of worst of conditions.

Headline for Friday 07 Jan 2022: Wintry showers, dying away later Friday as the bitterly cold winds ease.

Mountain weather hazards on Friday 07 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers (night)	Light snow showers (night)	Light snow showers	Light snow showers	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
30%	40%	40%	30%	30%	20%	10%	10%

Forecast for Friday 07 Jan 2022

Weather: A day of showers, these wintry to all but lowest levels, potentially heavy at times overnight and during the morning, before dwindling through the afternoon and evening.

Chance of cloud free mountain/hill tops above 700m: 80% for any given time but limited scope for prolonged clear periods due to the showery nature of the flow.

Visibility: Good or very good, sporadically moderate to very poor in showers, only a few metres in hill fog with bases lowering 300-450m as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 07 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	36/49 W	37/52 W	34/47 W	29/41 W	26/36 W	27/37 W	24/35 W	19/27 SW	21/30 S
300	18/33 W	20/35 W	18/32 W	16/28 W	15/25 W	14/26 W	11/23 W	7/14 SW	10/19 SW
Valley	15/31 W	16/32 W	15/30 W	13/27 W	12/23 W	11/24 W	9/21 W	6/15 SW	7/18 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-3/-12	-3/-13	-3/-13	-3/-12	-2/-10	-1/-9	-1/-9	-0/-6	1/-6
300	-0/-7	-1/-8	-1/-8	-1/-7	0/-5	1/-4	0/-5	1/-2	2/-1
Valley	1/-5	0/-6	0/-5	0/-5	2/-3	2/-2	1/-3	2/-0	3/1
<< Freezing Level*	200m	100m	100m	100m	300m	400m	300m	500m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Saturday 08 Jan 2022

Weather: Snow, falling as rain below 700m, spreading from the west overnight, soon turning to rain at all levels come dawn. Clearing to showers during the afternoon, with snow level lowering around 400m during the evening.

Maximum wind: South to southwest increasing mean 40mph for the morning, with gusts towards 60mph across more exposed ridges and summits, before easing from mid-day.

Chance of cloud free mountain/hill tops above 700m: By day 10% or less lifting 70% as the showers spread in later.

Visibility: Good or very good, becoming moderate or poor in rain, very poor in snow and only a few metres in hill fog, with bases becoming extensive above 300-450m on the front, then sporadically so in later showers.

Temperature: **Valleys:** Plus 2 Celsius increasing plus 8 Celsius for the afternoon
At 700m: Plus 1 Celsius increasing plus 4 for a time during the morning
Freezing level: 900m increasing around 1200m for a time during the morning, then lowering 500m later

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